

1007a U.S. PTO
10/055094
01/23/02

PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

APPL NUM 10055094	FILING DATE 01/23/2002	CLASS 438	SUBCLASS 108	GAU 2812	EXAMINER Estrada
----------------------	---------------------------	--------------	-----------------	-------------	---------------------

**APPLICANTS: Shim II; Apale Hermes; Aquien Weddle; Filoteo Dario; Ararao Virgil;
Merilo Leo;

**CONTINUING DATA VERIFIED: none me

** FOREIGN APPLICATIONS VERIFIED: none me

PG-PUB	DO NOT PUBLISH <input type="checkbox"/>	RESCIND <input type="checkbox"/>
Foreign priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	ATTORNEY DOCKET NO ST01-006
35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	
Verified and Acknowledged Examiners's initials me		
TITLE : Heat spreader anchoring & grounding method & thermally enhanced PBGA package using the same		

U.S. DEPT. OF COMM./PAT. & TM.-PTO-436 (Rev. 12-94)

NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
ISSUE FEE		Total Claims	Print Claim for 0.6
Amount Due	Date Paid	DRAWING	
<input type="checkbox"/> TERMINAL DISCLAIMER		Sheets Drwg.	Fig. Drwg.
		Print Fig.	
PREPARED FOR ISSUE		Application Examiner	
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.			

FILED WITH: ☐ DISK (CRF) ☐ CD-ROM
(Attached in pocket on right inside flap)